



## PRODUCT-DETAILS

# 3BSE019939R1

## DSAO 120K08 Analog Output Set

### General Information

Product ID	3BSE019939R1
ABB Type Designation	DSAO 120K08
Catalog Description	DSAO 120K08 Analog Output Set
Long Description	DSAO 120K08 Analog Output 2x8 ch 12 Bit 0 to +/-10V, 0 to +/-20mA Log / Set incl. 1 pc 3BSE018293R1 DSAO 120A 1 pc 3BSE048791R1 DSTK 169 Cable Adapter 1 pc 57120001-FC DSTA 170 1 pc 3BSC950178R50 DSTK 232L5 1 pc 21212411-220 1 pc 3BSE049489R1 Technical Description

Note! This part is exempted from the scope of 2011/65/EU (RoHS)  
as provided in Article 2(4)(c), (e), (f) and (j) therein  
(ref.: 3BSE088609 - EU DECLARATION OF CONFORMITY  
- ABB Advant Master Process Control System)

### Additional Information

Medium Description	Analog Output Set
Product Type	I-O_Module
Technical Information	DSAO 120K08 Analog Output 2x8 ch 12 Bit 0 to +/-10V, 0 to +/-20mA Log / Set incl. 1 pc 3BSE018293R1 DSAO 120A 1 pc 3BSE048791R1 DSTK 169 Cable Adapter 1 pc 57120001-FC DSTA 170 1 pc 3BSC950178R50 DSTK 232L5 1 pc 21212411-220 1 pc 3BSE049489R1 Technical Description

### Ordering

HS Code	853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other
Customs Tariff Number	85389091

### Dimensions

Product Net Depth / Length	0 mm
Product Net Height	0 mm
Product Net Width	0 mm
Product Net Weight	1.372 kg

Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Kit Contents

Identifier	Description	Quantity	Unit Of Measure
3BSC950178R50	DSTK 232L5 Cable Assembly	1	piece
3BSE018293R1	DSAO 120A Analog Output Board 8 Channels	1	piece
3BSE048791R1	DSTK 169 Cable Adapter	1	piece
3BSE049489R1	Mounting Instruction	1	piece
57120001-FC	DSTA 170 Connection Unit	1	piece
9ADA629-22	Torx pan head roll, screw M3x6	1	piece

Categories

Control System Products → I/O Products → S100 I/O → S100 I/O - Modules → DSAO 120A Analog Outputs → DSAO 120K08 Analog Output Kit

Control Systems → 800xA → I/Os → S100 I/O → I/O Modules

Control Systems → Advant OCS with Master SW → Controllers → MasterPiece 200 and 200/1 → I/O Modules

Control Systems → Advant OCS with Master SW → I/Os → S100 I/O → I/O Modules

Control Systems → Advant OCS with MOD 300 SW → I/Os → S100 I/O → I/O Modules

Control Systems → Compact Product Suite → I/Os → S100 I/O → I/O Modules